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	Application No.	Applicant(s)
Notice of Allowability	10/677,412	MEUDT ET AL.
	Examiner	Art Unit
	Zinna Northington Davis	1625
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the Response filed August 15, 2005.		
2. The allowed claim(s) is/are 1-7 and 9-20 (now renumbered as 1-19, respectively).		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
• • •		
2. Certified copies of the priority documents have been received in Application No. 10/171,444.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	_	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Dat	te
 Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 	8), 7. X Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	ent of Reasons for Allowance
Erotogram material	9.	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Richard Silverman on October 28, 2005.

2. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I: Claims 1-7 and 9-20, drawn to a process of preparing a compound of formula (II) wherein at least one X¹⁻⁵ represent nitrogen.

Group II: Claims 1-7 and 9-20, drawn to a process of preparing a compound of formula (II) wherein at least one X^{1-5} represent nitrogen and X^1R^1 and X^2R^2 together is O or S.

Group III: Claims 1-7 and 9-20, drawn to a process of preparing a compound of formula (II) wherein at least one X^{1-5} represent nitrogen and X^1R^1 and X^2R^2 together are NH, N(C₁-C₅-alkyl), N(C=O-C₁-C₅-alkyl), N(SiR₃)₂.

Inventions I –III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the process as claimed can be used to make other and materially different products. See claim 1.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

- 4. During a telephone conversation with Mr. Robert Silverman on October 28, 2005 a provisional election was made *without* traverse to prosecute the invention of Group I, claims 1-7 and 9-20. Claims not drawn to the Group I invention are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.
- 5. The application has been amended as follows:

At Claim 1(Current Amended), lines 7-9, has been amended to read as follows:

--the symbols X^{1 to 5} are each carbon with at least one X¹⁻⁵ being nitrogen,--.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

- 6. Applicants preserve the right to file divisional applications drawn to the non-elected subject matter.
- 7. Based upon Applicant's response filed August 15, 2005, the ring systems within the definition of $X^{1 \text{ to } 5}$ are independent and patentably distinct. As such, restriction has been required.
- 8. Based upon Applicant's response filed August 15, 2005, the rejections under 35 U.S.C. 112, 2nd paragraph are withdrawn.
- 9. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

10. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Zinna N. Davis whose telephone number is 571-272-

0682.

11. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Group 1600-AU 1625

Znd 10.25.2005